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June 28, 2005

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Art Unit 2631

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Attn: Mail Stop Amendment

Re:

U.S. Utility Patent Application

Appl. No. 09/986,764; Filed: November 9, 2001

Method and Apparatus for Reducing DC Offsets in a Communication

System

Inventors: Our Ref:

RAWLINS et al. 1744.1330000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 2. PTO Fee Transmittal Form (PTO/SB/17);
- Amendment and Reply Under 37 C.F.R. § 1.111; 3.
- 4. One (1) return postcard; and
- Credit Card Payment Form (PTO-2038) in the amount of \$200.00 to cover the 5. Excess Claims Fee.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

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Commissioner for Patents June 28, 2005 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey S. Weaver

Attorney for Applicants Registration No. 45,608

MQL/JSW:apg Enclosures

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Equivalent to Form PTO/SB/17 (12-04)

Approved for use through 07/31/2006.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995 Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 09/986,764 TRANSMIT Filing Date November 9, 2001 For FY 2005 First Named Inventor Gregory S. RAWLINS **Examiner Name** Vo, Don Nguyen Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2631 TOTAL AMOUNT OF PAYMENT 1744.1330000 200.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check X Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 200 250 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 500 150 250 600 300 Provisional 200 100 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims Extra Claims **Total Claims** Fee Paid (\$) Multiple Dependent Claims Fee (\$) 61 - 20 or HP 63 = \_\_\_0 50.00 0.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 360.00 0.00 Extra Claims Fee (\$) Fee Paid (\$) -3 or HP 6 = \_ 200.00 200.00 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) x -100 =4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) SUBMITTED BY Registration No. Telephone Signature (202) 371-2600

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

45,608

Date

June 28, 2005